

## United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/019,644	4 07/29/2002		John C Kappes	. 44276/242574 (5854-6)	1101
826	7590	10/18/2005		EXAMINER	
ALSTON (		<del></del>	LI, BAO Q		
BANK OF A		A PLAZA I STREET, SUITE 400	ART UNIT	PAPER NUMBER	
	CHARLOTTE, NC 28280-4000			1648	
				DATE MAILED: 10/18/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/019,644	KAPPES ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	Bao Qun Li	1648				
The MAILING DATE of this communication app	<u> </u>	<del></del>				
This application is abandoned in view of:						
<ol> <li>Applicant's failure to timely file a proper reply to the Offic         <ul> <li>(a) ☐ A reply was received on (with a Certificate of New period for reply (including a total extension of time of)</li> </ul> </li> </ol>	Mailing or Transmission dated month(s)) which expired on _	), which is after the expiration of the				
(b) A proposed reply was received on, but it does	not constitute a proper reply under 3	7 CFR 1.113 (a) to the final rejection.				
(A proper reply under 37 CFR 1.113 to a final rejectio application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);					
(c) ☐ A reply was received on but it does not constit final rejection. See 37 CFR 1.85(a) and 1.111. (See		empt at a proper reply, to the non-				
(d) ⊠ No reply has been received.						
<ol> <li>Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL-8</li> </ol>		the statutory period of three months				
<ul> <li>(a)           The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory p Allowance (PTOL-85).</li> </ul>						
(b) ☐ The submitted fee of \$ is insufficient. A balanc	e of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$				
(c) $\square$ The issue fee and publication fee, if applicable, has n	ot been received.					
<ol> <li>Applicant's failure to timely file corrected drawings as req Allowability (PTO-37).</li> </ol>	uired by, and within the three-month	period set in, the Notice of				
<ul> <li>(a) Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) No corrected drawings have been received.						
<ol> <li>The letter of express abandonment which is signed by th the applicants.</li> </ol>	e attorney or agent of record, the ass	signee of the entire interest, or all of				
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	n attorney or agent (acting in a repres	sentative capacity under 37 CFR				
<ol> <li>The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim</li> </ol>		se the period for seeking court review				
7. ☐ The reason(s) below:	SUPERVISOR TECHNOL	MES HOUSEL 10/17/05 BY PATENT EXAMINER OGY CENTER 1600 Bao Qun Li				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdress to the control of the	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to				